

New England Common Assessment Program

Released Items 2006

Grade 5 Reading

Reading

- 1 A synonym (same meaning) for the word annual is
 - A. yearly.
 - B. brief.
 - C. frequent.
 - D. endless.

Use the definitions below to answer the question.

passage n. 1. a journey or voyage:
The passage by ship took more than
two weeks. 2. a way through: Not many
people know about the passage in the
woods that leads to my house.
3. a section or piece of writing: We
were asked to read the passage and
answer the questions. 4. the passing of
a law by a legislature: The passage of
the bill into law was met with cheers.

2 The hikers had been trying to find a passage through the mountains.

Which is the **best** definition of the word passage as it is used in this sentence?

- A. definition 1
- B. definition 2
- C. definition 3
- D. definition 4

Read this article about the historic Apollo 11 mission to the moon. Then answer the questions that follow.

The Eagle Has Landed

Curiosity about the unknown led early voyagers to our shores. They called it the New World back then. Nearly five hundred years later, that same spirit led Americans to a more distant world—the moon.

It was one of humankind's oldest dreams. For hundreds of years, people had looked to the sky and wondered if they would ever walk on the moon.

"Never." Some shook their heads. "It can't be done."

"Someday," the dreamers insisted.

One July morning in 1969, three Americans, named Neil Armstrong, Mike Collins, and Buzz Aldrin, climbed into a tiny space capsule atop a giant rocket and waited for a countdown. Five huge engines thundered to life. Flames and smoke poured across the launchpad and Apollo 11 rode a column of fire into the sky.

"We have liftoff!" announced a voice on the ground.

No one knew if the men on board would ever make it back.

Gazing down, the astronauts saw the wide curve of the Earth with its spreading seas and lush forests and drifting clouds. Through the capsule's window, they watched their planet shrink into a blue and white sphere. The spaceship rolled and the Earth slipped silently out of sight.

For three days, the Apollo 11 astronauts hurtled into the blackness of space. A second sphere, this one gray and lifeless, swelled until it filled their window. Then they were circling the moon.

Neil Armstrong and Buzz Aldrin squeezed through a hatch and crawled into a boxy, fourlegged landing vehicle named the *Eagle*. In this fragile craft they would try to drop to the moon's surface while Mike Collins flew high above, ready to rescue his friends if anything went wrong.

The radio hissed and crackled. A voice called from Mission Control in Houston,
Texas, a quarter million miles away, "You are go for separation."

Slowly, the *Eagle* and the mother ship backed away from each other. The lander floated free.

"The *Eagle* has wings," Neil Armstrong reported to Earth. Inside the cramped cabin, he and Aldrin watched the ghostly moonscape rolling by.

Everything was ready. Another order came from Houston. "You are go for powered descent."

The engine fired and the *Eagle* began its short downward journey. Armstrong nodded and Aldrin grinned to himself. They were going to land on the moon.

The spacecraft continued downward.

Armstrong turned to the window to look for their landing zone. He did not like what he saw. They were not where they were supposed to be.

The computer was programmed to steer the ship to a flat, smooth place for a landing. But it had overshot its target. They were plunging straight toward an area littered with deadly rocks and craters. A light blinked on the control panel. They were running out of landing fuel.

There was no time to waste. Armstrong gripped the hand controller and took command from the computer. He had to find a place where they could set down, fast, or they would have to fire rockets and return to space.

Gently he brought the *Eagle* under his control. The lander <u>hovered</u> as Armstrong searched the ground below for a level spot.

"Sixty seconds," the voice from Mission Control warned.

Sixty seconds of fuel left.

20

Balanced on a cone of fire, the *Eagle* scooted over rocky ridges and yawning craters.

There was no place to land! "Thirty seconds!"

Now there was no turning back. If the engines gulped the last of the landing fuel, there would be no time to fire the rockets that could take them back into orbit. They would crash.

The landing craft swooped across boulder fields as its pilot hunted, judged, and committed. Flames shot down as the *Eagle* dropped the last few feet. Dust that had lain still for a billion years flew up and swallowed the craft.

Back on Earth, millions of people held their breaths and waited. They prayed and listened.

Then Neil Armstrong's faint voice came crackling across the gulf of space. "Houston, Tranquility Base here. The *Eagle* has landed."

In a short while a hatch on the ladder opened. A man in a bulky space suit backed down nine rungs of a ladder and placed his foot on the gray <u>lunar</u> soil. People all over the world watched the fuzzy black-and-white images on their television screens. They leaned toward their sets to catch the first words spoken by Neil Armstrong from the surface of the moon.

"That's one small step for man, one giant leap for mankind."

A few minutes later Buzz Aldrin crawled out of the *Eagle* to join his comrade. Together the astronauts planted a flag. It would never flap in a breeze on the airless moon, so a stiff wire held it out from its pole. Aldrin stepped back and saluted the Stars and Stripes.

America had made the age-old dream come true. When they departed, our astronauts left behind a plaque that will always remain. Its words proclaim:

HERE MEN FROM THE PLANET EARTH FIRST SET FOOT UPON THE MOON JULY, 1969 AD WE CAME IN PEACE FOR ALL MANKIND

30

- 3 In paragraph 10, the phrase "You are go for separation" means that Mission Control is
 - A. warning the crew of dangerous rocks.
 - B. informing the crew of the best way to land.
 - C. giving the crew permission to launch the lander.
 - D. telling the crew they can no longer be heard on Earth.
- **4** What did Neil Armstrong mean when he said, "The *Eagle* has wings"?
 - A. The wings on the lander were failing.
 - B. The lander was safe on the moon's surface.
 - C. The lander was free from the mother ship.
 - D. The wings on the lander opened properly.

- 5 In paragraph 13, the word descent means the
 - A. climb upward.
 - B. trip downward.
 - C. flight toward Earth.
 - D. circling around the moon.
- 6 In paragraph 20, the word <u>hovered</u> means
 - A. rose steadily.
 - B. raced sideways.
 - C. bobbed up and down.
 - D. hung in the air.

During their trip to the moon, the astronauts of Apollo 11 faced a serious problem. Describe this problem and explain how it was solved. Use information from the article to support your answer.

- 8 How did Neil Armstrong let Mission Control know that the astronauts had landed safely on the moon?
 - A. by placing a plaque on the moon's surface
 - B. by stepping out of the *Eagle* and waving
 - C. by planting a flag on the moon's surface
 - D. by sending the message "The *Eagle* has landed"
- **9** In paragraph 30, the word <u>lunar</u> refers to
 - A. the moon.
 - B. Earth.
 - C. sand.
 - D. the rock.

- In the article, which event happened first?
 - A. Armstrong looked for a landing zone.
 - B. Apollo 11 rode a column of fire into the sky.
 - C. Flames shot down as the *Eagle* dropped.
 - D. The landing craft swooped across boulder fields.
- **11** Which statement is an **opinion**?
 - A. "It can't be done."
 - B. "We have liftoff!"
 - C. "The spacecraft continued downward."
 - D. "The Eagle has landed."

Why was Neil Armstrong a good person to take part in the Apollo 11 mission? Use information from the article to support your answer.

Acknowledgments

The New Hampshire, Vermont, and Rhode Island Departments of Education wish to acknowledge and credit the following authors and publishers for use of their work in the reading portion of the *New England Common Assessment Program*—2006.

"The Eagle Has Landed" (pp. 2–3) as it appeared in *The Children's Book of America* by William Bennett. Published by Simon & Schuster. Copyright © 1998 by William Bennett.

Grade 5 Reading Released Item Information

Released Item Number	1	2	3	4	5	9	7	8	9	10	11	12
Content Strand ¹	WV	WV	WV	II	WV	WV	II	II	WV	II	IA	IA
GLE Code	4-3	4-2	4-3	4-7	4-2	4-3	4-7	7-4	4-3	7-4	4-8	4-8
Depth of Knowledge Code	1	1	2	2	2	2	2	1	2	2	2	3
Item Type ²	MC	MC	MC	MC	MC	MC	CR	MC	MC	MC	MC	CR
Answer Key	A	В	C	C	В	D		D	A	В	A	
Total Possible Points	1	1	1	1	1	1	4	1	1	1	1	4

 $^{1}Content\ Strand:\ WV = Word\ ID/Vocabulary,\ LI = Literary/Initial\ Understanding,\ LA = Literary/Analysis\ \&\ Interpretation,$ II = Informational/Initial Understanding, IA = Informational/Analysis & Interpretation

²Item Type: MC = Multiple Choice, SA = Short Answer, CR = Constructed Response



New England Common Assessment Program

Released Items
Support Materials
2006

Grade 5 Reading

- **4.3.1** Shows breadth of vocabulary knowledge through demonstrating understanding of word meanings or relationships by identifying synonyms, antonyms, homonyms/ homophones, or shades of meaning
- 1 A synonym (same meaning) for the word annual is
 - A. yearly.
 - B. brief.
 - C. frequent.
 - D. endless.
 - **4.2.1 Students identify the meaning of unfamiliar vocabulary by** using strategies to unlock meaning (e.g., knowledge of word structure, including prefixes/suffixes and base words; or context clues; or other resources, such as dictionaries, glossaries; or prior knowledge)

Use the definitions below to answer the question.

passage n. 1. a journey or voyage:
The passage by ship took more than
two weeks. 2. a way through: Not many
people know about the passage in the
woods that leads to my house.
3. a section or piece of writing: We
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2 The hikers had been trying to find a passage through the mountains.

Which is the **best** definition of the word passage as it is used in this sentence?

- A. definition 1
- B. definition 2
- C. definition 3
- D. definition 4

- **4.3.2** Shows breadth of vocabulary knowledge through demonstrating understanding of word meanings or relationships by selecting appropriate words to use in context, including content specific vocabulary, words with multiple meanings, or precise vocabulary
- 3 In paragraph 10, the phrase "You are go for separation" means that Mission Control is
 - A. warning the crew of dangerous rocks.
 - B. informing the crew of the best way to land.
 - C. giving the crew permission to launch the lander.
 - D. telling the crew they can no longer be heard on Earth.
 - **4.7.2** Demonstrate initial understanding of informational texts (expository and practical texts) by using information from the text to answer questions related to explicitly stated main/central ideas or key details
- **4** What did Neil Armstrong mean when he said, "The *Eagle* has wings"?
 - A. The wings on the lander were failing.
 - B. The lander was safe on the moon's surface.
 - C. The lander was free from the mother ship.
 - D. The wings on the lander opened properly.

- **4.2.1 Students identify the meaning of unfamiliar vocabulary by** using strategies to unlock meaning (e.g., knowledge of word structure, including prefixes/suffixes and base words; or context clues; or other resources, such as dictionaries, glossaries; or prior knowledge)
- 5 In paragraph 13, the word <u>descent</u> means the
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 - **4.3.2** Shows breadth of vocabulary knowledge through demonstrating understanding of word meanings or relationships by selecting appropriate words to use in context, including content specific vocabulary, words with multiple meanings, or precise vocabulary
- **6** In paragraph 20, the word <u>hovered</u> means
 - A. rose steadily.
 - B. raced sideways.
 - C. bobbed up and down.
 - D. hung in the air.

The Eagle Has Landed Informational Text

- **4.7.3 Demonstrate initial understanding of informational texts (expository and practical texts) by** organizing information to show understanding (e.g., representing main/central ideas or details within text through charting, mapping, <u>paraphrasing</u>, or <u>summarizing</u>)
- During their trip to the moon, the astronauts of Apollo 11 faced a serious problem. Describe this problem and explain how it was solved. Use information from the article to support your answer.

Scoring Guide:

Score	Description
4	Response thoroughly describes a serious problem the astronauts of Apollo 11 faced and explains how they solved this problem. Response includes relevant information from the article.
3	Response describes a serious problem the astronauts of Apollo 11 faced and explains how they solved this problem. Response includes some relevant information from the article.
2	Response partially describes a serious problem the astronauts of Apollo 11 faced and/or explains how they solved this problem. Response uses limited information from the article.
1	Response is vague or minimal.
0	Response is totally incorrect or irrelevant.
Blank	No response

Training Notes:

Problem the astronauts of Apollo 11 face and how they solve this problem:

Problem: The *Eagle* had overshot its target landing spot. It was headed toward craters and rocks. Landing fuel was low. There was no place to land.

Solution: Armstrong took manual control and landed the *Eagle* safely. He picked a spot and landed.

Score Point 4

During the trip to the moon the Astronauts
encountered some serious Problums.
Once the eagle had seperated from the Apollo
the eagle begun its descent to the surface of
On the way down the astronguts discovered
that they were not were they were supposed to be. They were Supposed to be at a flat surface
but they were at a rockey field the computer had
avershot thier landing sight.
In an attempt to land Niel armstrong
grabbed the manual controls and tried to stept
himself. The seconds ticked by and with hardly and
landing fuel left the eagle touched ground and
dust flew up.
Everyone on earth waited until they heard
Niel Armstrong say "Houston, Tranquility Base here. The
Eagle has landed."
These are the problems the astronauts of Apollo
11 Faced Oh thiet trip to the mooh.

Response thoroughly describes a serious problem the astronauts of Apollo 11 faced and explains how they solved this problem. Response includes relevant information from the article.

Score Point 3

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	fuel					
out	of	fuel	then	the	y w	ould
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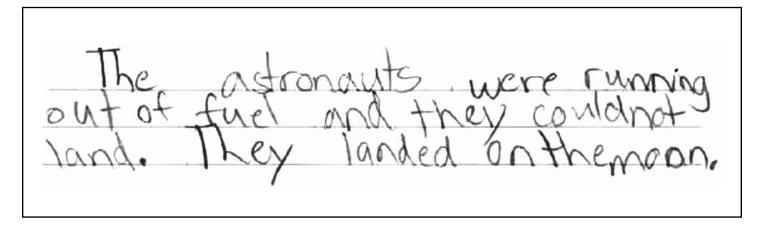
Response describes a serious problem the astronauts of Apollo 11 faced and explains how they solved this problem. Response includes some relevant information from the article.

Score Point 2

The problem of that
they had trouble landing . The eagle was going to land in a bunch of rocks that would kill them. They solve it by looting and steering it to somewear
a bunch of rocks that would
kill them. They solve it by looting
else.

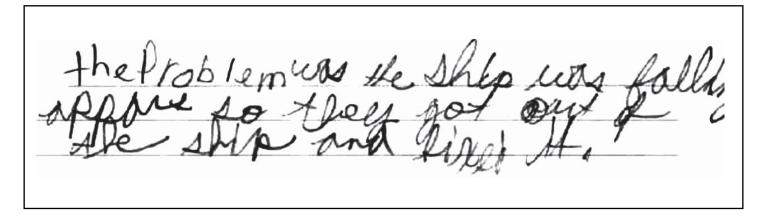
Response partially describes a serious problem the astronauts of Apollo 11 faced **and/or** explains how they solved this problem. Response uses limited information from the article.

Score Point 1



Response is minimal.

Score Point 0



Response is totally incorrect.

- **4.7.2 Demonstrate initial understanding of informational texts (expository and practical texts) by** using information from the text to answer questions related to explicitly stated main/central ideas or key details
- 8 How did Neil Armstrong let Mission Control know that the astronauts had landed safely on the moon?
 - A. by placing a plaque on the moon's surface
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 - A. the moon.
 - B. Earth.
 - C. sand.
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- **4.7.3 Demonstrate initial understanding of informational texts (expository and practical texts) by** organizing information to show understanding (e.g., representing main/central ideas or details within text through charting, mapping, <u>paraphrasing</u>, or <u>summarizing</u>)
- In the article, which event happened first?
 - A. Armstrong looked for a landing zone.
 - B. Apollo 11 rode a column of fire into the sky.
 - C. Flames shot down as the *Eagle* dropped.
 - D. The landing craft swooped across boulder fields.
- 4.8.4 Analyze and interpret informational text, citing evidence as appropriate by distinguishing fact from opinion
- **11** Which statement is an **opinion**?
 - A. "It can't be done."
 - B. "We have liftoff!"
 - C. "The spacecraft continued downward."
 - D. "The Eagle has landed."

- **4.8.3** Analyze and interpret informational text, citing evidence as appropriate by drawing inferences about text, including author's purpose (e.g., to inform, explain, entertain) or message; or drawing basic conclusions; or forming judgments/opinions about central ideas that are relevant
- Why was Neil Armstrong a good person to take part in the Apollo 11 mission? Use information from the article to support your answer.

Scoring Guide:

Score	Description
4	Response provides a thorough explanation of why Neil Armstrong was a good person to take part in the Apollo 11 mission. Response includes relevant information from the article.
3	Response provides an explanation of why Neil Armstrong was a good person to take part in the Apollo 11 mission. Response includes some relevant information from the article.
2	Response provides a partial explanation of why Neil Armstrong was a good person to take part in the Apollo 11 mission. Response uses limited information from the article.
1	Response is vague or minimal.
0	Response is totally incorrect or irrelevant.
Blank	No response

Training Notes:

NOTE: Words identifying qualities are not necessary but can be implied.

Why Neil Armstrong was a good person to take part in the Apollo 11 mission:

Brave: He led a mission to the moon. The mission was dangerous as is any trip into space (other similar words: risk-taker, bold, courageous, etc.).

Heroic: This word embodies many of the characteristics students might identify separately (fearless, daring, adventurous, noble, gallant, etc.) all based on the risk he took in going to the moon, on his saving of the mission by landing the *Eagle* in a safe spot, on the humility he expressed in his words on his descent from the lander, and his patriotism in planting the American flag on the moon.

Skilled: He saved the mission by taking control from the computer and landing the lander safely. He recognized the danger and overcame it.

Patriotic: He served his country as an astronaut.

Humble (or similar word): He gave credit to humankind in his words: "That's one small step for man, one giant leap for mankind."

Student responses may vary and are acceptable as long as there is support from the article.

Score Point 4

Neil Armstrong was a good
person to take part in the Apollo 11
mission because when the ship was
going down to land on the moon it
was heading stait for deadly rocks.
Neil Armstrone, didn't panic, he
grabbed the hand controller and
brought the Eagle under control.
He only had sixty seconds to land so
he was gearching for a smooth object.
He let the Easle land and it
He let the Easle land and it landed saftly on the moon. He called
back to earth and told them
everything is fine and he landed
on the moon. Weil Armstrong is
important because he knew what
he was doing and did it

Response provides a thorough explanation of why Neil Armstrong was a good person to take part in the Apollo 11 mission. Response includes relevant information from the article.

Score Point 3

He was a good person to have along became he knew if something went wrong like the Eagle did not land right he knew exactly what to do. He had a lot of knologe because if he didn't the Eagle probably would have crashed on the rocks. He thought very fast because there was only 10 seconds left of landing fuel and he had to fly around to find a smooth place to land.

Response provides an explanation of why Neil Armstrong was a good person to take part in the Apollo 11 mission. Response includes some relevant information from the article.

Score Point 2

Neil Armstrong was a good person
to take part on the Apollo 1
to take part on the Apollo II mission because he know what to do in situations like when the
do in situations like when the
Fools uses asign to land and
a bumby surface The knew he
a bumpy surface the knew he had to find a smooth surface.

Response provides a partial explanation of why Neil Armstrong was a good person to take part in the Apollo 11 mission. Response uses limited information from the article.

Score Point 1

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apolle 1	1 mi	ssign	becau	se,	14	Some	ting
goes u	1019	12	Knows	what	10	do.	

Response is minimal.

Score Point 0

He was a good goverment.

Response is totally incorrect.